EB 17 200	4 10:30AM TOWN OF TIBURO	N 4154	1352438	p.2
Notice	of Determination			
	# 229434			Appendix I
To: <u>X</u>	Office of Planning and Research 1400 Tenth Street, Room 121 Sacramento, CA 95814	15	cy) Town of Tib	
_ <u>X</u>	County Clerk County of Marin	Til	ourofice 9492	0
	3501 Civic Center Driv San Rafael, CA 94903	e		
Filing of N	Notice of Determination in compliance v	Subject: with Section 21108 or 211.	52 of the Public Resor	Ircas Coda
	TLE GLEN BIKEWAY PRO			arces code.
	2(22)5	NIEL M. WATROUS	41.5/475	2202
State Clearing	ghouse Number	Lead Agency Contact Person	(415) 435- Area Code/Telep	1393 hone/Extension
	GLEN BLVD. FROM TIBURON BLVD.	To PAP ADJUST DRUG T	200 1 200	
Project Loca	ation (include county)	TO TARADISE VALUE; IT	BURON; MARIN C	DUNTY
This is to advis	Se that the Town of Tiburon Dless Agency Responsib	has a	pproved the above describ	oed project on
1/2		leterminations regarding the a		
1. The p	roject [will will not] have a significant e	ffect on the environment.	29	
. 2. 🗆 A	n Environmental Impact Report was prepared	for this project pursuant to th	e provisions of CEQA.	
A LA	. Negative Declaration was prepared for this pr	roject pursuant to the provision	ns of CEOA	
4. A stat	ation measures were were not] made a cement of Overriding Considerations was	condition of the approval of the	e project	
5. Findir	ngs [Swere] were not] made pursuant to the	provisions of CEOA	oject	
				100
Tiburon F	that the INTIAL STUDY GEARNE DOLLARS	Country of project appro	val is available to the Gen	eral Public at:
Davis	Planning Department, 1505 T	BURDA BLUD, TIBURG		
ignature (Publi	c Agency)	E 1304	PLANNING MA	NAGER_
ate received for	r filing at OPR: JAN 2	2 2004	e	
	BY MICHAEL MICHAEL	I. SMITH	Revised	October 1989
	()EP	VT1	OH22/04 2	23/04

FEB 17 2004 10:30AM TOWN OF TIBURON

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p.3

CALIFORNIA DEPARTMENT OF FISH AND GAME CERTIFICATE OF FEE EXEMPTION

De Minimis Impact Finding

Project Title/Location:

Trestle Glen Bikeway Project; Trestle Glen Boulevard from Tiburon Boulevard to Paradise Drive, Tiburon, Marin County California

Project Description:

Future construction of bicycle and pedestrian improvements along Trestle Glen Boulevard, including road surfacing, lane configurations and infrastructure to create separate bicycle and pedestrian lanes where feasible along this roadway.

Findings of Exemption: Based on the Initial Study prepared for the project pursuant to CEQA, the Environmental Coordinator has determined that the project will not result in a significant adverse environmental impact with regard to the following factors:

- A. <u>Biotic Community Factors</u>. The project or its relative activities will not result in:
 - Changes in the number or diversity of any plant or animal species or alteration or deterioration
 of their habitats.
 - Introduction of new plant or animal species into an area, or barrier to normal dispersal or migration of any plant or animal species.
 - Reduction of the number of any rare or endangered plant or animal species.
 - Reduction in acreage of any agricultural crop or other agricultural activity.
 - Increase in the danger of fire hazard in areas with flammable grass, brush, or trees.
- B. <u>Hydrologic and Watershed Factors</u>. The project or its relative activities will not result in:
 - Changes in the course or direction of water movements or configuration on either marine or fresh waters.
 - Changes in percolation, run-of or drainage patterns including ground water supply and recharge in the watershed.
 - Exposure of people or property to flood hazard.
 - Generation of pollutants which would affect the water quality of surface or subsurface waters in the watershed.
 - Affect the quantity or quality of private or public water supplies.

Certification: I hereby certify that the lead public agency has made the above finding and that the project will not individually or cumulatively have an adverse effect on wildlife resources, as defined in Section 711.2 of the Fish and Game Code.

Title: Planning Manager Lead Agency: Town of Tiburon 1/22/04

Date

FILED

JAN 22 2004

BY LCUELSON DEPUTY

10012 01/22/04 10 2/28/04

INITIAL STUDY ENVIRONMENTAL CHECKLIST

- 1. PROJECT TITLE: Trestle Glen Bikeway Study
- LEAD AGENCY NAME AND ADDRESS: Town of Tiburon
- CONTACT PERSON AND PHONE NUMBER:

Pat Echols, Director of Public Works/Town Engineer Town of Tiburon 1505 Tiburon Boulevard Tiburon, CA 94920 (415)435-7388

- 4. PROJECT LOCATION: Trestle Glen Blvd., Tiburon Blvd. to Paradise Drive
- PROJECT SPONSOR'S NAME AND ADDRESS:

Town of Tiburon
Pat Echols, Director of Public Works/Town Engineer
Town of Tiburon
1505 Tiburon Boulevard
Tiburon, CA 94920
(415)435-7388

- 6. GENERAL PLAN DESIGNATION: Residential
- 7. ZONING: R-1 Single Family Residential

RPD Residential Planned Development

- 8. DESCRIPTION OF PROJECT: The project is a planning/preliminary engineering design study to determine possible road surfacing, lane configurations, and infrastructure to create separate bicycle and pedestrian lanes where feasible on Trestle Glen Blvd. between Tiburon Blvd. and Paradise Drive. The study does not include lane reconfiguration at Tiburon Blvd., which is a State Highway, or the Paradise Drive intersection, an unincorporated area of Marin County.
- SURROUNDING LAND USES AND SETTING: The land adjacent to the project site is single family residential, and vacant (planned single family residential).

North: Single Family residential, church, fire station

South: Vacant, planned development, single family residential

East: Unincorporated residential

West: Blackie's Pasture open space

10.OTHER PUBLIC AGENCIES WHOSE REVIEW OR APPROVAL MAY BE REQUIRED:

Marin County Public Works Department, for connections to Paradise Drive State of California, Caltrans, for connections to Tiburon Blvd. (State Highway) Association of Bay Area Governments (ABAG) Bay Trail, for approval of planning/engineering study and trail alignment.

Permits may be needed from the California Department of Fish and Game, U.S. Army Corps of Engineers, and the San Francisco Regional Water Quality Control Board (Water Quality Certification), if a pedestrian bridge crossing is proposed across the unnamed creek east of Juno Road.

ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below (X) would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

Χ	Aesthetics		Hazards & Hazardous Materials	X	Public Services
	Agricultural Resources		Hydrology/Water Quality	X	Recreation
	Air Quality	X	Land Use/Planning	X	Transportation/Traffic
X	Biological Resources		Mineral Resources	X	Utilities/Service Systems
	Cultural Resources		Noise		Mandatory Findings of Significance
Χ	Geology/Soils		Population/Housing		

DETERMINATION:

On the basis of this initial evaluation:

I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.	
I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.	
I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.	
I find that the proposed project MAY have a "potential significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect (1) has been adequately analyzed in an earlier document pursuant to	

based on the earlier analys	sis as described on attached sheets. An
	PORT is required, but it must analyze only the
effects that remain to be addresse	ed.
environment, because all potential earlier EIR or NEGATIVE DECLA have been avoided or mitigat	ed project could have a significant effect on the ally significant effects (a) have been analyzed in an ARATION pursuant to applicable standards and (b) ed pursuant to that earlier EIR or NEGATIVE ons or mitigation measures that are imposed upon their is required.
John Milos	12-2-03
Signature	Date

TOWN OF TIBURON

applicable legal standards, and (2) has been addressed by mitigation measures

PAT ECHOLS

Printed Name

EVALUATION OF ENVIRONMENTAL IMPACTS

- A brief explanation is required for all answers except "No Impact" answers that are adequately supported by the information sources a lead agency cites in the parentheses following each question. A "No Impact" answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one involved (e.g. the project falls outside a fault rupture zone). A "No Impact" answer should be explained where it is based on project-specific factors as well as general standards (e.g. the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 2) All answers must take account of the whole action involved, including off-site as well as on-site, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- Once the lead agency has determined that a particular physical impact may occur, then the checklist answers must indicate whether the impact is potentially significant, less than significant with mitigation, or less than significant. "Potentially Significant Impact" is appropriate if there is substantial evidence that an effect may be significant. If there are one or more "Potentially Significant Impact" entries when the determination is made, an EIR is required.
- "Negative Declaration: Potentially Significant Unless Mitigation Incorporated" applies where the incorporation of mitigation measures has reduced an effect from "Potentially Significant Impact" to a "Less Significant Impact." The lead agency must describe the mitigation measures, and briefly explain how they reduce the effect to a less than significant level (mitigation measures from Section 17, "Earlier Analysis," may be cross-referenced).
- Earlier analysis may be used where, pursuant to the tiring, program EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration. Section 15063 (c) (3) (d). In this case, a brief discussion should identify the following:
 - (a) Earlier Analysis Used. Identify and state where they are available for review.
 - (b) Impacts Adequately Addressed. Identify which effects from the above checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
 - (c) Mitigation Measures. For effects that are "Less than Significant with Mitigation Measures Incorporated," describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.

- 6) Lead agencies are encouraged to incorporate into the checklist references to information sources for potential impacts (e.g. general plans, zoning ordinances). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- Supporting Information Sources: A source list should be attached, and other sources used or individuals contacted should be cited in the discussion.
- 8) This is only a suggested form, and lead agencies are free to use different formats; however, lead agencies should normally address the questions from this checklist that are relevant to a project's environmental effects in whatever format is selected.
- 9) The analysis of each issue should identify: (a) the significance criteria or threshold used to evaluate each question; and (b) the mitigation measure identified, if any, to reduce the impact to less than significance.

1. AESTHETICS. Would the project:

character of the street.

1.b. N/A

a) Have a substantial adverse effect on a scenic vista?		X	
		- 1	
b) Substantially damage scenic resources, including, but not limited to trees, rock outcroppings, and historic buildings within a state scenic highway?			X
c) Substantially degrade the existing visual character or quality of the site and its surroundings?		X	
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?			X
Discussion:			
1.a. The project involves creation of a 4 ft. wide pedestri surfacing to create two bicycle lanes adjacent to the existing of the adjacent hillslope may need to be re-graded, with a	ing paved	street.	Portion

the street edge. Trail design elements should be designed to fit with the rural

1.c.	The preferred alternative will utilize a mid-slope trail on the north side of Trestle
	Glen to avoid visual impacts associated with an extensive retaining wall system. A
	proposed boardwalk constructed adjacent to the existing box culvert between
	Mercury Avenue and Juno Road may require minor tree and brush clearing. This
	area is currently screened from adjacent residences by a chain link fence with wood
	slats. The new deck structure may be visible in some areas to adjacent residences.
	Lattice screening, or increasing the height of the chain link fence to six feet is
	recommended to minimize views of the walkway if needed. The project is not
	anticipated to substantially degrade the existing visual character or quality of the
	site and its surroundings.

1.d. New lighting is not proposed as part of this project.

Mitigation Measure 1-1:

Any retaining walls, site furnishings or other structural elements needed to create the trail shall be constructed of materials such as unpainted wood, stone or earth-colored concrete, etc. and designed to blend with the adjacent hill slopes to avoid visual impact. Where possible, retaining walls should be 3 ft. or less in height to avoid visual impacts.

Mitigation Measure 1-2:

Lattice and/or fencing shall be provided where necessary to screen views of the boardwalk/deck between Mercury and Juno from adjacent residences.

Mitigation Measure 1-3:

All tree and shrub thinning shall be done under the direction of a licensed arborist. The arborist may recommend additional screen plantings in select locations to be determined in the field.

2. AGRICULTURE RESOURCES: In determining whether resources are significant environmental effects, lead agencies of Agricultural Land Evaluation and Site Assessment Model California Department of Conservation as an optional model to on agriculture and farmland. Would the project?	may refer to the California (1997) prepared by the
a) Convert Prime Farmland, Unique Farmland or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency to non-agricultural use?	X
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	X

c) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use?	X	
Discussion:		
2.a. N/A		
2.b. N/A		
2.c. N/A		
 AIR QUALITY: Where available, the significance criteria est air quality management or air pollution control district may be following determinations. Would the project: 	ablished by the applicate relied upon to make t	ble the
a) Conflict with or obstruct implementation of the applicable air quality plan?	X	
b) Violate any air quality standard or contribute substantially to an existing or projected air quality violation.	X	
c) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?	X	
d) Expose sensitive receptors to substantial pollutant concentrations?	X	90 10 10 10 10
e) Create objectionable odors affecting a substantial number of people?	X	
Discussion:		
3.a. N/A		
3.b. N/A		

3.c. N/A			
5.5.			
3.d. N/A			
3.e. N/A			
4. BIOLOGICAL RESOURCES. Would the project:			
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of ?Fish and Game or U. S. Fish and Wildlife Service?			X
b) Have a substantially adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or U. S. Wildlife Service?	7 = 1	X	
c) Have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?		X	
d) Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established native resident migratory wildlife corridors, or impede the use of native wildlife nursery sites?			X
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?		X	
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, other approved local, regional, or state habitat conservation plan?			X
Discussion: 4.a. N/A			

*	
4.b.	The existing street and proposed trail crosses a small seasonal drainage with riparian vegetation east of Juno Road. Design of the trail will either utilize the existing paved section in this area (shared trail use), or a separate pedestrian/bicycle bridge structure to avoid conflicts with the existing drainage.
4.c.	The existing street and proposed trail crosses a small seasonal drainage with associated waters/wetlands east of Juno Road. Design of the trail will either utilize the existing paved section in this area (shared trail use), or a separate pedestrian/bicycle bridge structure to avoid conflicts with the existing drainage. Any incremental effects associated with trail design or bridge construction will be mitigated by improvements to the rock outfall area on the north side of Trestle Glen.
4.d.	N/A
4.e.	To the extent feasible, the trail (including the boardwalk section requiring selective tree and brush thinning) will be designed to avoid impacts to existing trees and native vegetation. Any tree removal will comply with the Town of Tiburon's tree preservation guidelines.
4.f.	N/A
at th provi perei mitig	ation Measure 4-1: The trail and bicycle lanes shall be designed to minimize impacts e existing creek crossing. The design should utilize the existing paved surface, or de a separate pedestrian/bicycle bridge structure to avoid impacts to the existing nnial creek. Any incremental impacts associated with trail construction should be ated by improving the existing rock slope/ creek channel north of Trestle Glen and of Juno Road, or by planting replacement trees and shrubs for screening.
Mitig All tr	ation Measure 4-2: Trail design should avoid existing mature trees wherever feasible ee removal shall comply with Town of Tiburon regulations.
	ULTURAL RESOURCES. Would the project:
	ause a substantial adverse change in the significance of a X rical resource as defined in Section 15064.5?

X

X

X

outside of formal cemeteries?

b) Cause a substantial adverse change in the significance of

c) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?

Disturb any human remains, including those interred

an archaeological resources pursuant to Section 15064.5?

Discussion:			
5.a. N/A			
5.b. N/A			
5.c. N/A			
5.d. N/A			
6. GEOLOGY AND SOILS. Would the project:			
a) Expose people or structures to potential substantial adver of loss, injury or death involving:	se effects, incl	uding t	he risk
(i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Maissued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	p er		X
(ii) Strong seismic ground shaking?			X
(iii) Seismic-related ground failure, including liquefaction?			X
		1 > 4	
(iv) Landslides?		X	
(b) Result in substantial soil erosion or the loss of topsoil?		X	
(c) Be located on a geologic unit or soil that is unstable, of that would become unstable as a result of the project, are potentially result in on- or off-site landslide, lateral spreading subsidence, liquefaction or collapse?	nd	X	
(d) Be located on expansive soil, as defined in Table 18-a-B the Uniform Building Code (1994), creating substantial risks life or property?			X
(e) Have soils incapable of adequately supporting the use septic tanks or alternative waste water disposal systems whe			X

sewers are not available for the disposal of waste water?	
Discussion:	
6a,b,c: A geotechnical investigation of the project area identified potentially unscolluvial slopes, including some landslide masses and debris deposits adjacent to proposed path locations. The geotechnical analysis of the project revealed that feasible to make minor cuts in the toe of slope of colluvial materials and stabilize the using retaining walls.	the it is
6.d. N/A	
Mitigation Measure 6-1: All retaining walls and other infrastructure required to consthe trail shall be designed in consultation with a California Registered Engine Geologist, Geotechnical Engineer, and/or Structural Engineer to minimize pot geologic hazards. Where feasible, retaining walls should be 3 ft. or less in height.	ering
7. HAZARDS AND HAZARDOUS MATERIALS. Would the project?	
a) Create a significant hazard to the public or the environment through the routine transport, use or disposal of hazardous materials?	X
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the likely release of hazardous materials into the environment?	X
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an exiting or proposed school?	X
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result would it create a significant hazard to the public or the environment?	X
e) For a project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project result in a safety hazard for people residing or working in the project area?	X

f) For a project within the vicinity of a private airstrip, would the project result in a safety hazard for people residing or working in the project area?	X
g) Impair implementation of, or physically interfere with an adopted emergency response plan or emergency evacuation plan?	X
h) Expose people or structures to a significant risk of loss, injury or death involving wildland fires, including where wildlands are adjacent to urbanized areas or where residences are intermixed with wildlands?	X
Discussion:	
7.a. N/A	
7.b. N/A	
7.c. N/A	
7.d. N/A	
7.e. N/A	
7.f. N/A	
7.g. N/A	
7.h. N/A	
8. HYDROLOGY AND WATER QUALITY. Would the project:	
a) Violate any water quality standards or waste discharge requirements?	X
b) Substantially degrade groundwater supplies or interfere substantially with groundwater recharge such that there would	X

be a net deficit in aquifer volume or a lowering of the local groundwater table level (e.g., the production rate of pre-existing nearby wells would drop to a level which would not support existing land uses or planned uses for which permits have been granted)?		
	_	TV.
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, in a manner which would result in substantial erosion or siltation on- or off-site?		X
		Lv
d) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river, or substantially increase the rate or surface runoff in a manner which would result in flooding on- or off site?		X
e) Create or contribute runoff which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff?	X	
f) Otherwise substantially degrade water quality?		X
g) Place housing within a 100-year floodplain, as mapped on a federal Flood Hazard Boundary or Flood Insurance Rate Map or other flood hazard delineation map?		X
h) Place within a 100-year flood hazard area structures which would impede or redirect flood flows?		X
i) Expose people or structures to a significant risk of loss, injury or death involving flooding, including flooding as a result of the failure of a levee or dam?		X
j) Inundation by seiche, tsunami, or mudflow?		X
Discussion:		
8.a. N/A		

8.b.	N/A			
8.c.	N/A			
8.d.	N/A			
8.e.	Trail construction will include reconstruction of the storn along the road edge on the south side of Trestle Glen. existing drainage ditch and surface runoff. This will conditions. Improvement Plans for project implementation Control Plan (ECP) and Stormwater Pollution Prevention stormwater management, prevent erosion during construction, post-construction stabilization.	This improm will in Plan (S	will elir ve exist nclude a (WPPP)	ninate the ling runoff an Erosion to provide
8.f.	N/A			
8.g.	N/A			
8.h.	N/A			
8.i.	N/A			
8.j.	N/A			
9. L/	AND USE AND PLANNING. Would the project:			
a) Pl	hysically divide an established community?			X
regul (inclu local	Conflict with an applicable land use plan, policy or ation of an agency with jurisdiction over the project iding, but not limited to the general plan, specific plan, coastal program, or zoning ordinance) adopted for the ose of avoiding or mitigating an environmental effect?			X
	Conflict with any applicable habitat conservation plan or ral communities conservation plan?			X
Disc	ussion:			
9.a.	N/A			

. .

9.b. N/A		
9.c. N/A		
10. MINERAL RESOURCES. Would the project:		
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?		X
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?		X
Discussion:		
10.a. N/A		
10.b. N/A		
11. NOISE. Would the project result in:		
a) Exposure of persons to or generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?		X
b) Exposure of persons to or generation of excessive groundborne vibration or groundborne noise levels?		X
c) A substantial permanent increase in ambient noise levels in the project vicinity above levels existing without the project?	X	
d) A substantially temporary or periodic increase in ambient noise levels in the project vicinity above levels existing without the project?	X	
		1.0
e) For a project located within an airport land use plan, or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels?	-	X

f) For a project within the vicinity of a private airstrip, would the project expose people residing or working in the project area to excessive noise levels?	X
--	---

Discussion:

- 11.a. N/A
- 11.b. N/A
- 11.c. Trestle Glen is currently used primarily by cyclists, and currently has limited pedestrian use. Construction of a new trail is not expected to substantially increase trail usage or ambient noise levels by either pedestrians or cyclists, in the short term. Until a suitable pedestrian route is developed along Paradise Drive, significant trail usage is not expected to substantially change.
- 11.d. Noise levels will temporarily increase during project construction. Regulation of construction operations is anticipated to minimize any potential impacts.
- 11.e. N/A
- 11.f. N/A

Mitigation Measure 11-1:

- Limit construction activities, including grading, excavating, paving, and truck traffic coming to and from the construction site, to non-holiday weekdays between 7:00 AM and 6:00 PM.
- Adequately muffle and maintain all equipment used on the project site. All internal combustion engine-driven equipment shall be fitted with intake and exhaust mufflers which are in good condition. Good mufflers with quieted compressors should result in all non-impact tools generating a maximum noise level of 85 dB when measured at a distance of 50 feet.
- · Powered construction equipment shall be turned off when not in use.
- Locate all stationary noise-generating construction equipment, such as air compressors, as far as practical from existing nearby homes.
- · Select quiet construction equipment, particularly air compressors.
 - Neighbors located within 500 feet of the construction site shall be notified, in writing, of

BODIN ATION AND HOUGING Mould the project:			
POPULATION AND HOUSING. Would the project:			
) Induce substantial population growth in an area, either irectly (for example, by proposing new homes and usinesses) or indirectly (for example, through extension of bads or other infrastructure)?			X
	1	T	IV.
Displace substantial numbers of existing housing, lecessitating the construction of replacement housing elsewhere?			X
Displace substantial numbers of people, necessitating the construction of replacement housing elsewhere?		_	X
Discussion:			
2.a. N/A			
2.b. N/A			
2.c. N/A			
3. PUBLIC SERVICES. Would the project result in substantial associated with the provision of new or physically altered government facilities, the construction of the provision of new or physically altered government facilities, the construction of the project in the project result in project result in substantial acceptance of the project result in substantial acc	vernment ction of value service	facilities, hich cou	need fo
imes or other performance objectives for any of the public sen	1000.		respons
imes or other performance objectives for any of the public sen a) Fire protection?			x
imes or other performance objectives for any of the public sen a) Fire protection?			respons
imes or other performance objectives for any of the public sen			x
imes or other performance objectives for any of the public sen a) Fire protection?			x
imes or other performance objectives for any of the public sentence. a) Fire protection? b) Police protection?			X
imes or other performance objectives for any of the public sentence. a) Fire protection? b) Police protection? c) Schools?			X

13.a. N/A			
13.a. IV/A			
13.b. N/A			
13.c. N/A			
13.d. N/A			
13.e. N/A			
14. RECREATION.			
a) Would the project increase the use of existing neighborhood or regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?			X
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?		X	
Discussion:			
14.a. N/A			
14.b. The project involves provision of a separated pedestrian tracomponent of the Bay Trail, a recreational trail. Construction adjacent to the existing roadway is not expected to have an on the environment.	on of a red	creation	nal trail
15. TRANSPORTATION/TRAFFIC. Would the project:			
a) Cause an increase in the traffic which is substantial in relation to the existing traffic load and capacity of the street system (i.e., result in a substantial increase in either the number of vehicle trips, the volume to capacity ratio on roads, or congestion at intersections)?		X	
b) Exceed, either individually or cumulatively, a level of service standard established by the county congestion management agency for designated roads or highways?			X

1
TV
X
126
X
X
X
ety.
o.y.
o.y.
X

wastewater treatment facilities or expansion of existing acilities, the construction of which could cause significant environmental effects?	
c) Require or result in the construction of new storm water drainage facilities or expansion of existing facilities, the construction of which could cause significant environmental effects?	X
d) Have sufficient water supplies available to serve the project from existing entitlements and resources, or are new or expanded entitlements needed?	X
e) Result in a determination by the wastewater treatment provider which services or may serve the project determined that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	X
f)) Be served by a landfill with sufficient permitted capacity to accommodate the project's solid waste disposal needs?	X
	X
	X
accommodate the project's solid waste disposal needs? g) Comply with federal, state, and local statues and	
g) Comply with federal, state, and local statues and regulations related to solid waste?	
g) Comply with federal, state, and local statues and regulations related to solid waste? Discussion:	
g) Comply with federal, state, and local statues and regulations related to solid waste? Discussion: 16.a. N/A	
g) Comply with federal, state, and local statues and regulations related to solid waste? Discussion: 16.a. N/A 16.b. N/A	
g) Comply with federal, state, and local statues and regulations related to solid waste? Discussion: 16.a. N/A 16.b. N/A	
g) Comply with federal, state, and local statues and regulations related to solid waste? Discussion: 16.a. N/A 16.b. N/A 16.c. N/A	

7. MANDATORY FINDINGS OF SIGNIFICANCE.	
Does the project have the potential to degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal, or eliminate important examples of the major periods of California history or prehistory?	X
Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of the past projects, the effects of other current projects, and the effects of probable future projects)?	X
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	X
Discussion:	
17.a. N/A	
17.b. N/A	
17.c. N/A	

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RESOLUTION NO. 04-2004

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF TIBURON APPROVING THE TRESTLE GLEN BIKEWAY PROJECT, ADOPTING A MITIGATED NEGATIVE DECLARATION THEREFOR, AND ADOPTING A MITITGATION MONITORING AND REPORTING PROGRAM FOR THE PROJECT

WHEREAS, in October 2001, the Town was awarded a planning grant from the Association of Bay Area Governments (ABAG) to develop plans for pedestrian and bicycle improvements along the entire 0.7-mile length of Trestle Glen Boulevard from Tiburon Boulevard to Paradise Drive; and

WHEREAS, the Town of Tiburon contracted for the preparation of the planning study with Questa Engineering Corporation in 2002; said study being entitled the Trestle Glen Bikeway Study (hereinafter "Study"); and

WHEREAS, the *Study* was discussed at public hearings before the Town of Tiburon Bicycle and Pedestrian Advisory Committee (BPAC) on October 22, 2002 and January 28, 2003, following which the BPAC did recommend to the Town Council adoption of the preferred alignment identified in the *Study*; and

WHEREAS, the Tiburon Town Council held a public hearing on May 7, 2003, at which it considered the *Study*, took testimony from interested persons, accepted the *Study* results and conclusions, and directed staff to complete the environmental review of the project and seek funding for final design and installation of the preferred alignment improvements; and

WHEREAS, an Initial Study and a draft negative declaration for the preferred alignment project was prepared by Questa Engineering Corporation under contract to the Town of Tiburon, and was released for a 30-day public review and comment on December 15, 2003; and

WHEREAS, notice of the draft negative declaration was provided pursuant to provisions of the California Environmental Quality Act and the Town of Tiburon Environmental Guidelines; and

WHEREAS, the Town Council finds that based upon the Initial Study and evidence in the record, no significant adverse impacts on the environment would occur as a result of the project. All potentially significant adverse environmental impacts have been mitigated to less than significant levels through mitigation measures imposed on the project and accepted in writing by the project sponsor. There has been no substantial evidence submitted into the record to support a fair argument that a significant adverse environmental impact may result from the project; and

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WHEREAS, the Town Council finds that the mitigated negative declaration reflects the Town of Tiburon's independent judgment and analysis; and

WHEREAS, the Town Council finds that the project is consistent with the goals and policies of the Tiburon General Plan, and would on balance further the objectives of the Tiburon General Plan, specifically as follows:

 Circulation Element Goal C-E states that it is the goal of the Town "To improve the safety of the circulation system for pedestrians and bicyclists."

Trestle Glen Boulevard is a narrow two-lane arterial roadway that is the most heavily traveled connection between the north and south sides of the Tiburon Peninsula. The north side of the roadway has a relatively narrow shoulder that creates conflicts between bicyclists, pedestrians, and automobiles due to its narrowness. The south side of the roadway has a very narrow shoulder (as little as two feet in width) that creates conflicts between bicycles and automobiles. The proposed project would substantially increase safety for pedestrians and bicyclists along the entire length of Trestle Glen Boulevard.

 Circulation Element Policy C-34 states that "Multi-use paths for bicycles and pedestrians should be constructed along existing streets and within open space areas in order to provide safe access to schools, playgrounds and other areas with scenic attractions. A bike lane may be constructed on Trestle Glen Boulevard".

The project would provide enhanced and safer access to schools and to the Richardson Bay Lineal Park, a major entrance to which is located at the intersection of Tiburon Boulevard and Trestle Glen Boulevard.

 General Plan Circulation Element Diagram C-2 (Transit & Bicycle Routes) depicts Trestle Glen Boulevard as a proposed Class II Bicycle Route.

The project would create Class II bicycle lanes on both sides of Trestle Glen Boulevard, as well as a pedestrian walkway on one side.

NOW, THEREFORE, BE IT RESOLVED that the Town Council of the Town of Tiburon hereby adopts the Mitigated Negative Declaration for the Trestle Glen Bikeway project, and approves the preferred alignment for the bikeway project, as set forth in the *Trestle Glen Bikeway Study*, prepared by Questa Engineering Corporation, dated April 30, 2003, on file and available for public review at Tiburon Town Hall.

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BE IT FURTHER RESOLVED that the Town Council hereby adopts the Mitigation Monitoring and Reporting Program for the Trestle Glen Bikeway Project, attached hereto as **Exhibit A**. The Community Development Director is directed to file the Notice of Determination with the Marin County Clerk within five (5) working days of the project approval.

PASSED AND ADOPTED at a regular meeting of the Tiburon Town Council on January 21, 2004, by the following vote:

AYES:

COUNCILMEMBERS:

Fredericks, Berger, Slavitz, Smith

NOES:

COUNCILMEMBERS:

None

ABSENT:

COUNCILMEMBERS:

Gram

ALICE FREDERICKS, MAYOR

TOWN OF TIBURON

HAVE CRANE LACORI TOWN CLERK

DIANE CRANE IACOPI, IOWN CLERK

5: /administration/town council/staff reports/2004/trestle glen bikeway resolution.doc

Monitoring

3. During construction

shall

monitored by Public

be

Appendix B: Mitigation Monitoring and Reporting Program Trestle Glen Bikeway Study

Compliance Monitoring/Reporting Monitoring Implementation Procedure Record Action & Schedule Responsibility Mitigation Measure (Name/Date) Incorporate into 1. Public Town of Tiburon incorporates Aesthetics project plans and Works/Planning and plans project into Mitigation Measure 1-1: Any retaining walls, site specifications. specifications. furnishings or other structural elements needed to create the trail shall be constructed of materials such as 2. Prior to approval of 2. Town includes this mitigation 2. Public Works unpainted wood, stone or earth-colored concrete, etc. construction into all contracts involved in and designed to blend with the adjacent hill slopes to contract. preparation and site avoid visual impact. development activities. Mitigation Measure 4-2: Where possible, retaining walls Town contractor complies with 3. Public Works should be 4 ft. or less in height to avoid visual impacts. 3. During construction design requirements during Lattice and/or fencing shall be provided where shall be site construction. necessary to screen views of the boardwalk/deck monitored by Public between Mercury and Juno from adjacent residences. Works Department. Mitigation Measure 4-3: All tree and shrub thinning shall be done under the direction of a licensed arborist. The arborist may recommend additional screen plantings in select locations to be determined in the field. into 1. Incorporate 1. Public Town of Tiburon incorporates Biological Resources and project plans Works/Planning plans and project into Mitigation Measure 4-1: specifications. specifications. The trail and bicycle lanes shall be designed to minimize 2. Prior to approval of impacts at the existing creek crossing. The design Town includes this mitigation 2. Public Works should utilize the existing paved surface, or provide a construction into all contracts involved in separate pedestrian/bicycle bridge structure to avoid contract. preparation and

site

construction.

development activities.

design requirements during

impacts to the existing perennial creek. Any incremental

impacts associated with trail construction should be mitigated by improving the existing rock slope/ creek

channel north of Trestle Glen and east of Juno Road, or

by planting replacement trees and shrubs for screening.

Mitigation Measure 4-2: Trail design should avoid

Town contractor complies with 3. Public Works

Appendix B: Mitigation Monitoring and Reporting Program Trestle Glen Bikeway Study

Miligation Measure	Implementation Procedure	Monitoring Responsibility	Monitoring/Reporting Action & Schedule	Monitoring Compliance Record (Name/Date)
existing mature trees wherever feasible. All tree removal shall comply with Town of Tiburon regulations.			Works Department.	
Geology and Soils Mitigation Measure 6-1: All retaining walls and other infrastructure required to construct the trail shall be designed in consultation with a California Registered Engineering Geologist, Geotechnical Engineer, and/or	Town of Tiburon incorporates into project plans and specifications. Town includes this mitigation	Works/Planning	Incorporate into project plans and specifications. Prior to approval of	
Structural Engineer to minimize potential geologic hazards. Where feasible, retaining walls should be 3 ft. or less in height.	into all contracts involved in site preparation and development activities. 3. Town contractor complies with design requirements during construction.		construction contract. 3. During construction site shall be monitored by Public Works Department.	
Noise: Mitigation Measure 11-1: Limit construction activities, including grading, excavating, paving, and truck traffic coming to and from the construction site, to non-holiday weekdays between 7:00 AM and 6:00 PM. Adequately muffle and maintain all equipment used on the project site. All internal combustion engine-driven equipment shall be fitted with intake and exhaust mufflers which are in good condition. Good mufflers with quieted compressors should result in all non-impact tools generating a maximum noise level of 85 dB when measured at a distance of 50 feet.	and development activities. Town contractor would implement during construction.	Department	Review plans and specifications prior to advertising for bids. Prior to approval of construction contract. During construction site shall be inspected and monitored by Public Works	

Appendix B: Mitigation Monitoring and Reporting Program Trestle Glen Bikeway Study

Mitigation Measure	Implementation Procedure	Monitoring Responsibility	Monitoring/Reporting Action & Schedule	Monitoring Compliance Record (Name/Date)
Powered construction equipment shall be turned off when not in use.				
Locate all stationary noise-generating construction equipment, such as air compressors, as far as practical from existing nearby homes.				
Select quiet construction equipment, particularly air compressors.				
Neighbors located within 500 feet of a construction site shall be notified, in writing, of the construction schedule.				